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SEP 2 0 2007

67010-072 PA-004.02715-US

Amendments to the Claims:'

This listing of claims will replace all prior versions of claims in the application:

Listing of Claims:

1. (Original) An electrochemical cell structure comprising:

a first conductive member having a first central area and a first peripheral area extending around said first central area, said first central area having a first set of openings for conducting a fluid through said first member;

a second conductive member having a second central area and a second peripheral area, said second central area having a second set of openings in fluid communication with said first set of openings;

said first conductive member having a volume on said first peripheral area and said second conductive member having a protrusion on said second peripheral area extending into said volume; and

a securing member between said volume and said protrusion.

- 2. (Original) The electrochemical cell structure of Claim 1 wherein said securing member comprises an adhesive for adhering said first conductive member to said second conductive member.
- 3. (Original) The electrochemical cell structure of Claim 2 wherein said adhesive comprises an adhesive tape having a liquid state and a solid state, said volume for receiving said adhesive tape in said liquid state.

- 4. (Currently Amended) The electrochemical cell structure of Claim 3 wherein said adhesive tape comprises an ethylene acrylic acid copolymer.
- 5. (Currently Amended) The electrochemical cell structure of Claim 1 wherein said volume extends at least partially around a hole in said first peripheral area.
- 6. (Currently Amended) The electrochemical cell structure of Claim 1 wherein said protrusion extends at least partially around a hole in said second peripheral area.
- 7. (Currently Amended) The electrochemical cell structure of Claim 6 wherein said protrusion extends only around a portion of said second peripheral areacomprises a first protrusion and a second protrusion, said first protrusion spaced radially from said second protrusion relative to said axis.
- 8. (Currently Amended) The electrochemical cell structure of Claim 1 wherein said first conductive member and said second conductive member generally comprise a cylinder having an axis, wherein one of said protrusion and said volume extends circumferentially about said axis.
- 9. (Original) The electrochemical cell structure of Claim 8 wherein said volume comprises a first volume and a second volume, said first volume spaced radially from said second volume relative to said axis.

- 10. (Original) The electrochemical cell structure of Claim 1 wherein said volume is sized larger than said protrusion.
 - 11. (Withdrawn) An electrochemical cell comprising:

an anode;

a cathode;

an electrochemically conductive medium spaced between said anode and said cathode;

wherein at least one of said anode and said cathode comprises a first conductive member and a second conductive member, each of said conductive members having a central area surrounded by a peripheral area; and

an adhesive tape having a solid state and a liquid state, said adhesive tape having a predetermined size in said solid state smaller than said peripheral area.

- 12. (Withdrawn) The electrochemical cell of claim 11 wherein said first conductive member has a volume and said second conductive member has a protrusion extending into said volume.
- 13. (Withdrawn) The electrochemical cell of Claim 12 wherein said volume receives said adhesive tape in said liquid state.
- 14. (Withdrawn) The electrochemical cell of Claim 12 wherein said volume comprises a channel extending along said peripheral area.

- 15. (Withdrawn) The electrochemical cell of Claim 12 wherein said first conducting member has a first set of openings and said second conducting member has a second set of openings, said first set of openings in fluid communication with said second set of openings.
- 16. (Withdrawn) A method of manufacturing an electrochemical cell structure comprising the steps of:
- a) spacing a first conductive member relative to a second conductive member;
- b) arranging an adhesive between the first conductive member and the second conductive member, the adhesive having a solid state and a liquid state; and
- c) liquefying the adhesive to form a seal between the first conductive member and the second conductive member.
 - 17. (Withdrawn) The method of Claim 16 including the step of:
- d) providing a volume to receive the adhesive in the liquid state on the first conductive member.
- 18. (Withdrawn) The method of Claim 17 wherein forming the volume comprises etching the volume.

- 19. (Withdrawn) The method of Claim 17 including the step of:
- e) providing a protrusion on the second conductive member and placing the protrusion in the volume.
- 20. (Withdrawn) The method of Claim 16 wherein step b) comprises applying pressure to sandwich the adhesive between the first conductive member and the second conductive member.
- 21. (New) The electrochemical cell structure of Claim 1 including another protrusion spaced from said protrusion, said another protrusion and said protrusion forming a tortuous path.
- 22. (New) The electrochemical cell structure of Claim 1 including another volume spaced from said volume, said volume extending transversely relative to said another volume.
- 23. (New) The electrochemical cell structure of Claim 1 including another protrusion spaced from said protrusion, said protrusion extending transversely relative to said another protrusion.
- 24. (New) The electrochemical cell structure of Claim 10 wherein said volume is sized to accommodate said securing member when in a liquid state.